IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Douglas P. Anderson, Peter Chambers, Joseph J. Judkins III, William A.

Burkland

Assignee:

Micrel, Inc.

Title:

Laser Turn-On Accelerator Independent of Bias Control Loop

Bandwidth

Serial No.:

10/759,987

Conf. No.

8326

Examiner:

Tod T. Van Roy

Group Art Unit:

2828

Docket No.:

MIC-M100

Filing Date:

January 15, 2004

San Jose, California November 13, 2006

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL ACTION PURSUANT TO 37 C.F.R. §1.116

Dear Sir:

In response to the Final Office Action mailed September 27, 2006, Applicant submits the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page Thered Worldo 2 of this paper.

Remarks begin on page 10 of this paper.